

12-22-04

PART B - FEE(S) TRANSMITTAL

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45074 7590 09/20/2004

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Sheryl A. Boerboom	(Depositor's name)
<i>Sheryl A. Boerboom</i>	(Signature)
December 20, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
07/330,446	03/30/1989	TEIZO YOSHIMURA	1173145P	4539

TITLE OF INVENTION: HUMAN DERIVED MONOCYTE ATTRACTING PURIFIED PROTEIN PRODUCT USEFUL IN A METHOD OF TREATING INFECTION AND NEOPLASMS IN A HUMAN BODY, AND THE CLONING OF FULL LENGTH cDNA THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	XXXXXX \$1400	\$0	XXXXXX \$1400	12/20/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
CARLSON, KAREN C	1653	435-069100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
- Merchant & Gould P.C.
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

The United States of America, as represented
by the Secretary of Department of Health and
and Human Services

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

United States of America

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

 Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies 11 The Director is hereby authorized by change and required fees, to credit any overpayment, to Deposit Account Number XXXXXXXXXXXXXXXXXXXX (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

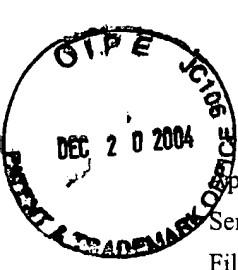
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Katherine M. Kowalchyk

Date December 20, 2004Typed or printed name Katherine M. KowalchykRegistration No. 36,848

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: YOSHIMURA ET AL. Examiner: K. CARLSON
Serial No.: 07/330,446 Group Art Unit: 1653
Filed: MARCH 30, 1989 Docket: 11613.12USI1
Confirmation No.: 4539 Notice of Allow. Date: SEPTEMBER 20, 2004
Customer No.: 23552
Title: HUMAN DERIVED MONOCYTE ATTRACTING PURIFIED PROTEIN PRODUCT
USEFUL IN A METHOD OF TREATING INFECTION AND NEOPLASMS IN A
HUMAN BODY, AND THE CLONING OF FULL LENGTH CDNA THEREOF

CERTIFICATE UNDER 37 CFR 1.10:

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Date of Deposit: December 20, 2004

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By: *Sheryl A. Boerboom*
Name: Sheryl A. Boerboom

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

23552
PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- Transmittal Sheet in duplicate containing Certificate of Mailing
- Issue Fee Transmittal Part B (PTOL - 85)
- Checks in the amount of \$1,400.00 for issue fee and \$33.00 for extra copies of patent
- Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
612.332.5300

By: *Katherine M. Kowalchyk*
Name: Katherine M. Kowalchyk
Reg. No.: 36,848
Kkowalchyk:sab